

## **EXECUTIVE SUMMARY**

### **WORKING METHODS OF DEVELOPMENT PLATE AND BEAM 4<sup>TH</sup> FLOOR IN BATU AJI SP PLAZA AREA**

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*This practical work aims to study and analyse the working methods of plate and beam 4<sup>th</sup> floor in development SP Plaza area. This practical work activity is one of a mandatory task for every student to obtain a Bachelor's degree. The methods used for data collection in this practical work is direct observation, an interview, understand working drawings, and taking documentation.*

*The methods used for development plate and beam 4<sup>th</sup> floor is conventional methods which is the work carried directly in place using formwork and scaffolding.*

*Based on the observation and analyze of the author during practical work, the methods of development plate and beam 4<sup>th</sup> floor in batu aji SP Plaza area are in accordance with the working drawings with thick of plate is 12cm and dimension of beam is 40cm x 20cm with range of column 5meter which is accordance with PBBI.*

*Keywords: methods, plate, beam, PBBI*